

08-04-

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PATENT

A-59709-3/JAS a SET TO SEE TO

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the above referenced date in an envelope as "Express Mail" addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Signed:

Kari Bateman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit No.:

To be Assigned

Serial No.:

To be Assigned

MACLEOD et al.

Examiner:

To be Assigned

Filing Date:

To be Assigned

For: METHOD TO REDUCE TORQUE

RELATED AUDIBLE NOISE FOR

SPINDLE MOTORS

NEW APPLICATION TRANSMITTAL (37 C.F.R. § 1.53(b))

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

Sir:

1. This new application is for an

[X] Original (non-provisional)

[] Design

[] Plant

[X] divisional

[] continuation

[] continuation-in-part (C-I-P)

application under 37 C.F.R. 1.53(b), in the name of Donald J. MacLeod, Santa Cruz, California; Greg Zariphopoulos, Redwood City, California; Robert M. Pelstring, Santa Cruz, California; Alain Cassat, Pully, Switzerland and Gunter Karl Heine, Aptos, California for "METHOD TO REDUCE TORQUE RELATED AUDIBLE NOISE FOR SPINDLE MOTORS". This divisional application claims priority to pending U.S. Application

Serial No. <u>09/198,047</u> filed <u>November 23, 1998</u>.

2.	Bene	Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)							
	[X]	Enclosed is a copy of the prior application as originally filed.							
	[X]	Priority of application Serial No. <u>09/198,047</u> filed <u>November 23, 1998</u> is claimed under 35 U.S.C. 120.							
	[]	the certified copy has been filed in prior application, Serial No. 0 /, filed on							
3.	Pape	rs enclosed:							
	_	ired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § (Design) Application.							
	[]	Enclosed is a new application.							
	[]	Enclosed is a continuation-in-part application.							
	[X]	Enclosed is a copy of the prior application as originally filed.							
		7 Pages of specification 2 Pages of claims 8 Sheets of drawings [] formal [X] informal Page of abstract (blank)							
4.	Addi	tional papers enclosed							
	[X]	Amendment to Claims.							
	(FX)	Cancel in this application original claims <u>1-5</u> before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).							
		[] Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims).							
	(X)	Amendment to Specification							

5.

[X] Amend the specification by inserting before the first line the sentence:



This divisional application claims priority to pending U.S. Application Serial
 No. 09/198,047 filed November 23, 1998.

[]	Preliminary Amendment							
[]	Copy of previously submitted Information Disclosure Statement (37 C.F.R. 1.98) with Form PTO-1449							
	nt:							
		[]	Fee Under 37 CFR 1.17(p)	\$240.00				
		[]	Petition Fee Under 37 CFR 1.17(i)	\$130.00				
	Total	Inform	nation Disclosure Statement Fee:	\$ <u>0.00</u>				
[]		orizatio esentati	n of Attorney(s) to Accept and Follow In ve.	structions from				
[]	Speci	al Com	ments:					
[]	Other:							
Decla	ration	or oatl	n (including power of attorney)					
[X]			a copy of the originally filed Declaration	Executed by the				
	[X]	inver	ntor(s)					
	[]	[] legal representative of inventor(s)						
[] Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.								
	[]	This state	is the petition required by 37 C.F.R. 1.4 ment required by 37 C.F.R. 1.47 is also	7 and the attached.				
[]	Not 6	enclose	d.					
[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of <i>all</i> the above named inventor(s).							

6.

7.

[X]	The Power of Attorney in the prior application is to:							
	Name Addre							
[X]	The power appears in the original papers in the prior application.							
[]	Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.							
Inven	torship	Statement						
The In	ventors	ship for all the claims in this application are:						
[X]	the sa	me inventors named in the prior application.						
[]	inventors fewer than all the inventors named in the prior application.							
	[]	please delete the following name(s) as inventor(s):						
[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,							
	[]	is submitted.						
	[]	will be submitted.						
Lang	uage							
[X]	Englis	sh						
[]	Non English							
	[]	The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).						

Extension of Time Fee:

8.	Assignment									
	[]	A copy of the assignment of the invention to: <u>SEAGATE TECHNOLOGY</u> , <u>INC.</u>								
		[]	(DOCUM	ENT) ACCOM	IPANYIN	ER SHEET FOR G NEW PATENT TO 1595 is also a	Γ			
		[]	will follow	v.						
	[X]	The property in the property i	The prior application is assigned of record to <u>SEAGATE TECHNOLOGY</u> , <u>INC.</u>							
		[X]	[X] A copy of the original recorded Assignment is enclosed.							
	[]	A cop	y of the Ch	ange of Name i	in recorded	d Assignment is e	nclosed.			
9.	Extension of time									
	[]	The term for response or taking action in the prior application expires on								
	[]	An extension of time in the prior application is:								
		[]	[] filed concurrently in the prior application.							
		[]	[] has been filed on							
	[X] Applicant hereby petitions for an extension of time in prior application serial no. <u>09/198,047</u> and encloses the fee of: <u>\$380.00</u>									
		9	Small Entity	7		Large Ent	tit <u>y</u>			
	[]	One n		\$ 55.00		One month	\$110.00			
	Ö		nonths	\$190.00	[X]	Two months	\$380.00			
	Ö		months	\$435.00	ם ·	Three months	\$870.00			
	Ö		months	\$680.00	Ö	Four months	\$1,360.00			
	ä		nonths	\$925.00	ñ	Five months	\$1.850.00			

\$<u>380.00</u>

10. The filing fee has been calculated as shown below:

<u>For</u> :		(Col. 1) No. Filed	<u>No.</u>	(Col. 2	•	<u>ate</u>		Small Entity <u>Fee</u>	<u>Rate</u>	Large Entity <u>Fee</u>
	Fee: Claims: Claims	3 - 20 2 - 3	=	0 0		\$9 \$39	==	\$ \$-0- \$-0-	\$ x \$18 x \$78	
[]		le Dependent s Presented			+	- \$130	—	\$-0-	+\$ 260 =	= \$-0-
	[]	An amendment cance	ling	extra clair	ns	is enc	losed	1.		
	An amendment deleti	deleting multiple-dependencies is enclosed.						l.		
	[]	The fee for extra clai	ms is	s not being	g p	aid at	this	ime.		
		Total Filing Fee:							\$	690.00

11. Small Entity Statement(s)

- [] Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 is(are) attached.
- Status as a small entity was claimed in prior application, serial no. _____, filed on _____, from which benefit is being claimed for this application under 35 U.S.C. § [] 119(e); [] 120; [] 121, or [] 365(c) and which status as a small entity is still proper and desired.
 - [] A copy of the statement in the prior application is included.

Total Other Fees:

\$.00

TOTAL FEES:

\$ 690.00

- [X] A check including the amount of the above indicated TOTAL FEES is attached.
- [] Please charge Deposit Account No. 03-1600(A-59709-3/JAS) in the amount of \$
- [X] A check in the amount of \$1,070.00 is attached.
- [] No fee is required.

- [X] <u>Conditional Petition for Extension of Time</u>:

 An extension of time is requested to provide for timely filing <u>if</u> an extension of time is still required after all papers filed with this transmittal have been considered.
- [X] The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 06-1300(A-59709-3-JAS).
 - [X] Any filing fees under 37 CFR 1.16 including fees for the presentation of extra claims.
 - [X] Any patent application processing fees under 37 CFR 1.17.
- [X] I hereby verify that the attached papers are a true duplicate of prior application Serial No. 09/198,047 filed November 23, 1998.
- [X] Address all future communication to:

 James A. Sheridan of Flehr Hohbach Test Albritton & Herbert LLP

Respectfully submitted,

James A. Sheridan, Reg. No. 25,435

Flehr Hohbach Test Albritton & Herbert LLP

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PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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690.00 OP

PTO-1556 (5/87)